## **Baton Rouge Area**

#### **OZONE**

There were no days that exceeded the National Ambient Air Quality Standard (NAAQS) for ozone in the Baton Rouge area during the month of November, 2011. In fact, air quality index levels for ozone were in the good range on 29 out of 30 days. Please see the graph on page two for daily air quality index levels in the Baton Rouge area during November.

No Air Quality Action Days were called for the Baton Rouge area during November.

### PM<sub>2</sub> s

There were no violations of the NAAQS for  $PM_{2.5}$  in the Baton Rouge area during the month of November, 2011. Please see the chart and table on the next page for detailed information on  $PM_{2.5}$  levels throughout the state.

# Other Areas of the State

## **OZONE**

There were no days that exceeded the National Ambient Air Quality Standard (NAAQS) for ozone in areas of the state other than Baton Rouge during the month of November, 2011.

No Air Quality Action Days were called for any area in Louisiana during November.

#### $PM_{2.5}$

There were no violations of the NAAQS for  $PM_{2.5}$  during the month of November, 2011. Please see the chart and table on the next page for detailed information on  $PM_{2.5}$  levels throughout the state.



# Air Quality Summary—November 2011





Good

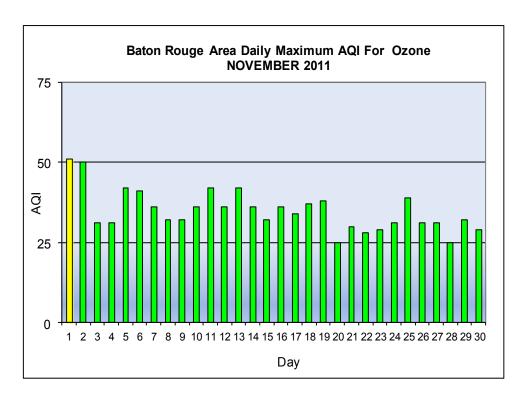
Moderate

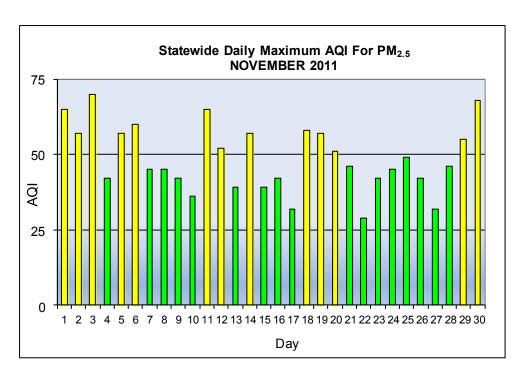
Unhealthy for Sensitive Groups

Unhealthy

Very Unhealthy

Hazardous





Statewide High PM2.5 24-Hour Average Readings - November 2011			
DAY	UG/m3	AQI	SITE
1	21	65	Port Allen
2	18	57	Port Allen
3	23.4	70	Alexandria
4	13	42	Port Allen
5	18	57	Port Allen, Capitol
6	19	60	Lafayette
7	19	45	Port Allen
8	14	45	Port Allen
9	12.9	42	Alexandria
10	11	36	Monroe
11	21	65	Port Allen
12	16	52	Port Allen
13	12	39	Port Allen
14	18	57	Port Allen
15	12	39	Chalmette Vista
16	13	42	Chalmette Vista
17	10	32	Monroe
18	18.2	58	French Settlement
19	17.8	57	Alexandria
20	15.6	51	Alexandria
21	14.2	46	Alexandria
22	9	29	Monroe
23	13	42	Monroe
24	14	45	Monroe
25	15	49	Lafayette
26	13	42	Chalmette Vista
27	10	20	Chalmette Vista,
27	10 14.2	32	Monroe
28 29	14.2	46 55	Alexandria Chalmette Vista
30	22.3	68	Thibodaux